

City
of Alexandria

FY 2004 - FY 2009

CAPITAL IMPROVEMENT
PROGRAM

(Incorporating the Information Technology Plan)

ALEXANDRIA CITY COUNCIL

Adopted by City Council on April 29, 2003

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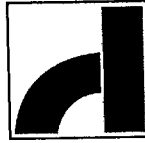
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GFOA Award



GOVERNMENT FINANCE OFFICERS ASSOCIATION

Distinguished Budget Presentation Award

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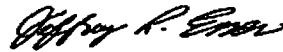
**City of Alexandria
Virginia**

For the Fiscal Year Beginning

July 1, 2002



President



Executive Director

The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to the City of Alexandria, Virginia for its annual budget for the fiscal year beginning July 1, 2002.

In order to receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as an operations guide, as a financial plan, and as a communications device.

The award is valid for a period of one year only. We believe our current budget continues to conform to program requirements, and we are submitting it to the GFOA to determine its eligibility for another award.

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Maps: Department of Planning & Zoning and the Department of Transportation and Environmental Services

MISSION AND VALUES FOR THE CITY OF ALEXANDRIA

MISSION

We deliver excellent service for all who live in, work in, or visit our City, to enhance the quality of their lives.

VALUES

Respect:

We value the thoughts, ideas and opinions of our co-workers and citizens by listening, acknowledging, and responding in a positive manner.

Responsibility:

We demonstrate our accountability to each other and the community by problem-solving and offering solutions.

Teamwork:

We work together closely to draw on the talents of every worker and achieve excellence in our work.

Communication:

We engage in open, effective, respectful, and honest dialogue with our co-workers and citizens.

Diversity:

We value a diverse and inclusive workforce and the differences that each worker brings to the community.

Leadership:

We foster a work environment which allows workers to grow and develop as leaders and make unique contributions to our pursuit of excellence.

FY 2004 - FY 2009

Capital Improvement Program

(Incorporating the Information Technology Plan)

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FY 2004 - FY 2009 Capital Improvement Program

Overview

The City of Alexandria's Capital Improvement Program (\$340.1 million in planned local funding, \$558.1 million in planned total funding for the FY 2004 to FY 2009 time period) is a comprehensive plan which identifies the City's future infrastructure needs and the corresponding funding required to meet those needs. The plan addresses two broad areas of expenditure. First, is the protection of the City's investment in existing physical assets and includes the maintenance, upkeep and renovation of public buildings, streets, sewer lines, recreation facilities, historic sites and all of the infrastructure needed to sustain the City. The second is the planning and construction or purchase of major new facilities. In anticipation of these facility requirements, the CIP ensures that appropriate funding will be available. The adoption of the Capital Improvement Program by the City Council is an indication of their support of both the capital projects that the City intends to pursue and the anticipated levels of financing needed to fund these capital projects over the six-year period.

The CIP is funded by a combination of General Obligation Bonds, General Fund Balance (from prior year fiscal surpluses), State and federal grant funds, "Cash Capital," which is the direct payment to the CIP from the City's Operating Budget, sewer hook-up fees, miscellaneous outside revenues, (new starting in FY 2004) sanitary sewer user charges and one cent from the real estate tax rate dedicated for open space acquisition.

The CIP indicates the expected timing and the approximate cost for each project and program area. The adoption of the Capital Improvement Program is neither a commitment to a particular project nor a limitation to a particular cost. As a basic tool for scheduling anticipated capital projects and capital financing, the CIP is a key element in planning and managing future debt service requirements. For this reason, the CIP includes some projects where needs have been defined (such as for Metrorail capital beyond FY 2006), but specific solutions, and funding sources, have not been identified.

The Capital Improvement Program also provides a necessary measure of flexibility for the City Council in meeting the City's physical facilities needs. There are several projects for miscellaneous capital repairs and improvements (Schools, Parks, City Buildings, Streets, Storm Sewers, and Sanitary Sewers) that provide for response to particular needs during the fiscal year even though the specific locations or needs could not be foreseen at the time of budget adoption.

The CIP Process

The specific plan and priorities for the FY 2004 CIP were developed by the City's internal CIP Review Committee. This committee, comprised of four department heads, OMB staff and two Assistant City Managers is charged with determining the highest priorities from among the many requested and needed projects within the City. In making those decisions, each requested project, as well as those projects approved in prior years was evaluated and assigned one of three ratings - essential, very desirable or desirable - using the following guidelines:

Essential

- Previously committed and/or ongoing;
- Addresses issues of health or safety of citizens;
- Addresses issues of legal responsibility by the City;
- Avoids even greater future costs;
- Requested or required by the City Council;
- Result of City-wide citizen input;
- State or federal funds can be used with minimal match from the City

Very Desirable

- Previously committed but not essential to continue;
- Addresses quality of life issues such as space or beautification;
- A new addition to an ongoing project;
- May be income producing;
- A neighborhood or interest-group priority;
- State or federal funds available but requires a substantial City match

Desirable

- Addresses any of the above issues but is not an immediate priority;
- Cost of the project is too high to justify;
- Requires a major maintenance effort once complete

While these project ratings are important in determining recommended priorities, the realities of the City's financial situation are critical to those decisions.

The CIP Review Committee assessed over seventy project requests for the FY 2004 - FY 2009 Capital Improvement Program. The result of the efforts of the CIP Review Committee and subsequent City Manager review and decision making is an approved six-year \$340.1 million City-funded CIP, representing an 85.0 percent increase as compared to the FY 2003-FY 2008 CIP of \$183.8 million. The increase in the City-funded six-year capital program reflects the addition of major building and infrastructure projects, including \$74.2 million over six years for the construction of a new T.C. Williams High School; \$71.4 million over six years for a new Police Department facility, Public Safety Center improvements, as well as interim Police site capital costs; \$13.9 million over six years for the acquisition of open space (to be funded from \$0.01 of the current tax rate of \$1.035 which is levied on each \$100 of the assessed value of all real property in the City); and an additional \$12.7 million (to be funded almost entirely from increases in water-sewer fees), for a total of \$24.2 million, for the evaluation and correction of infiltration/inflow problems in the City's separate sewers systems, as well as for other improvements to the City's sanitary sewer systems.

Approved FY 2004 - FY 2009 Capital Improvement Program (CIP)

City Council has approved the following changes to the FY 2004 - FY 2009 Capital Improvement Program in the context of the FY 2004 Add/Delete process:

PROPOSED LOCALLY FUNDED FY 2004 - FY 2009 CIP **\$327,740,715**

REDUCTIONS

Open Space Acquisition(GF Supported)	\$1,200,000
Market Square Renovations ¹	\$ 500,000
OMB Systems (IT Plan) ¹	\$ 85,000
GIS (IT Plan) ¹	\$ 15,000
TOTAL REDUCTIONS	\$1,800,000

ADDITIONS

Open Space Acquisition (from 1 cent)	\$13,895,000
Traffic Calming (Study at Janney's Lane) . . .	\$ 50,000
Charles Houston Recreation Center (Planning)	\$ 100,000
Patrick Henry Recreation Center (Planning) . .	\$ 100,000
TOTAL ADDITIONS	\$14,145,000

APPROVED LOCALLY FUNDED FY 2004 - FY 2009 CIP **\$340,085,715**

¹Projects funding to be rescheduled when the FY 2005 to FY 2010 CIP is prepared.

Highlights of the Capital Improvement Program

The approved locally-funded FY 2004-FY 2009 six-year program includes the following major initiatives:

Alexandria City Public Schools:

- A total of \$130.5 million has been approved for the capital needs of the Alexandria City Public School system, which represents an increase of \$43.8 million, or 50.5 percent as compared to the FY 2003-FY 2008 approved six-year City capital program. This increase in the Approved CIP for the Schools is primarily attributable to the planned design and construction of a new, state of the art, 420,000 square foot high school to replace the 38 year old T.C. Williams High School (\$74.2 million). This City approved CIP fully funds the Schools' adopted six-year CIP (FY 2004-FY 2009).

Public Building and Recreation Centers:

- \$71.4 million has been approved over six years (FY 2004-FY 2009) for the purchase of land, the construction of a new Police facility including \$2.7 million in new funding for the build-out of interim, offsite leased space for the Police Department's planned temporary move out of the Public Safety Center in FY 2004.
- \$20.0 million has been approved in FY 2007 for the expansion and renovation of the Chinguapin Recreation Center as part of the plan to construct a new T. C. Williams High School adjacent to the Chinguapin Center.
- \$4.2 million over three years (FY 2004-FY 2006) has been approved for improvements and renovations at the Charles Houston Recreation Center.
- \$3.6 million over three years (FY 2004-FY 2006) has been approved for improvements and renovations at the Patrick Henry Recreation Center.
- \$2.1 million over four years (FY 2004-FY 2007) has been approved to initiate and execute a City-wide Space Management Program to optimize City-owned space and minimize leased space.
- \$1.8 million over two years (FY 2004-FY 2005) has been approved for the renovation of the joint use T&ES/Recreation Quaker Lane Maintenance facility.
- \$795,000 has been approved in FY 2004 for the reuse of the current Patrick Street Clubhouse Facility for City office use.
- \$537,000 has been approved in FY 2004 to provide upgrades to existing mechanical, electrical and fire safety systems as part of the Duncan Library expansion project.
- \$450,000 over four years (\$75,000 annually) has been approved to implement energy initiatives and additional studies to achieve greater energy efficiencies within City facilities.
- \$242,000 has been approved in FY 2004 for the fit-up and build-out of the old animal shelter facility for re-use as a central storage facility for City agencies.

Public Works:

- An additional \$12.7 million over six years, together with previously planned and existing funds (a total of \$24.2 million in funding) has been approved for the evaluation and corrections to the City's separate sewer system, including addressing infiltration and inflow issues.
- \$0.4 million over three years (FY 2004-FY 2006) has been approved for the reconstruction of storm sewers as identified in Warwick Village.
- \$0.3 million has been approved in FY 2004 for relining 50 year old clay tile pipe in areas of Old Town, Rosemont and Del Ray.
- \$0.2 million has been approved in FY 2004 for a structural and rehabilitation study for the Wilkes Street Ramp/Tunnel. Future rehabilitation costs will be estimated by this study.
- \$0.1 million has been approved for pedestrian improvements in Arlandria (i.e. Landover Path).
- \$80,000 has been approved in FY 2005 for the widening of the Duke Street fly-over to Cameron Station to improve the pedestrian access on this bridge.

Quality of Life Initiatives - Open Space, Trees, Transportation and Transit:

- \$29.6 million has been approved for FY 2004 - FY 2009 to meet the City's capital obligations for Metrobus and Metrorail, with \$10.2 million remaining balance transferred from the cancelled King Street Underpass project to fund the City's share for FY 2004 through a portion of FY 2006, with the remaining revenues (\$13.7 million) coming from other sources to be identified to fund the City's share beginning in FY 2006.
- \$13.9 over six years has been approved for the acquisition of open space to be funded from \$0.01 of the current tax rate of \$1.035 which is levied on each \$100 of the assessed value of all real property in the City;
- \$5.6 million over six years has been approved for the replacement of a total of 16 DASH buses and the addition of one bus over this period. These buses will be partly funded by revenues from \$1.24 million in State Urban Funds in FY 2004. Funding of the \$4.4 million (FY 2005-FY 2009) will need to be identified, or fewer buses than planned will have to be purchased.
- \$3.0 million over three years (\$1.0 million per year from FY 2007-FY 2009) has been approved for the renovation and enhancement of Windmill Hill Park, with FY 2009's \$1.0 million to be funded from to-be-determined outside sources.
- Annual funding for athletic field improvements has been increased by \$40,000 to \$80,000 per year and has been extended into FY 2009.
- Annual funding to renovate and enhance the City's horticultural sites has been increased by \$20,000 per year to \$60,000 annually through FY 2009.
- The Approved FY 2004-FY 2009 CIP continues funding for tree planting and care and the renovation and enhancement of the City's horticultural sites including street medians, tree wells, portals into the City, areas outside of recreation centers, and other planted areas that are maintained by the Recreation Department.

Information Technology Infrastructure:

- The Approved FY 2004-FY 2009 CIP continues the City's commitment to building and maintaining an essential information technology infrastructure, while enhancing services and building on existing City hardware, networks and software that have been implemented over the past decade. The Approved FY 2004-FY 2009 Information Technology (IT) Plan component of the CIP is \$19.0 million, which represents an increase of \$1.8 million, or 10.5 percent, as compared to the FY 2003-FY 2008 approved six-year plan.
- New projects in the FY 2004-FY 2009 IT Plan include funds for the Institutional Network (I-NET) Upgrades; Emergency Medical Services Records Management Module Replacement; Telephone Switch Replacement; E-911 System Planning; Revenue Collection Management System; MH/MR/SA Citrix Upgrade; Fleet Services System Bar Coding; Alexandria Justice Information System (AJIS) Enhancements; and Sheriff's Inmate Classification Software System.

FY 2004 Capital Budget - First Year of the Six-Year Program

The FY 2004 Capital Budget, which comprises the first year of the six-year plan, is \$88.9 million, and represents an increase of \$34.2 million, or 62.5 percent, as compared to the Approved FY 2003 capital budget. A summary of the FY 2004 capital budget is as follows:

- \$38.7 million for the Alexandria City Public Schools (fully funded request), including \$16.2 million for the architectural/engineering master plan and to begin construction of the new T.C. Williams High School;
- \$25.7 million in City facility renovation and maintenance projects including \$20.3 million, of a total \$71.4 million in approved funding, for the purchase of land, the construction of a new Police facility and includes \$3.5 million (an increase of \$2.7 million) for the build-out of offsite lease space for the Police Department's planned temporary move out of the Public Safety Center in FY 2004.
- \$6.7 million for the Information Technology Plan;
- \$6.6 million for sanitary and storm sewer work;
- \$4.5 million for undergrounding, streets, bridges, traffic calming measures and transit City-funded requirements including DASH and WMATA;
- \$5.4 million for parks and recreation facilities including \$2.9 million for land acquisition; \$294,220 for the City's capital contribution to the Northern Virginia Regional Park Authority; \$140,000 for tree planting and renovation and enhancement of the City's horticultural sites; and over \$1.9 million for other recreation facilities including athletic fields and playgrounds throughout the City;
- \$0.5 million for facility infrastructure improvements as part of the Duncan Library expansion project;
- \$0.5 million for community development projects including pedestrian improvements in Arlandria (i.e. Landover Path); undergrounding on Mt. Vernon Avenue; streams and channel maintenance; and City marina waterfront dredging; and
- Approximately \$0.3 million for the City's capital funding for regional facilities including Peumansend Creek Regional Jail and the Northern Virginia Community College.

Deferred Projects/Projects Beyond the FY 2004 to FY 2009 CIP:

To balance capital needs with available funding for capital projects (including new borrowing and significant increases in pay-as-you go funding for capital projects), funding for many capital project requests for both the City and the Schools has been deferred beyond the scope of this FY 2004-FY 2009 CIP. Among the unfunded capital projects are:

- Open space funding beyond the \$13.9 million in this approved CIP;
- Funding for a new or expanded Visitor's Center;
- Full funding for the expansion and improvement of the City's Quaker Lane maintenance facilities;
- Full funding for street and sewer reconstructions City-wide;
- Funding to protect and restore the tributary stream along Chambliss Street;
- Funding for streetscape revitalization improvements at the intersection of Russell Road and Mount Vernon Avenue and at the new Monroe Avenue Bridge;
- Funding for the eventually required replacement of the City's voting equipment;
- Funding for recreation center construction beyond the specific projects contained in this CIP;
- Full funding to complete renovations at the Gadsby's Tavern complex;
- Funding for the construction of a new DASH maintenance facility;
- Funding for the expansion of the DASH bus fleet;
- The expanded Metrorail capital program and the purchase of DASH replacement buses will require the identification of substantial alternative transportation revenue sources;
- Funding for major outdoor swimming pool capital improvements;
- Funding to rehabilitate a bike and pedestrian trail that runs underneath I-395;
- Funding to address and renovations to park and athletic field lighting;
- Funding for interior wall design and renovation at Friendship Firehouse;
- Funding for flood mitigation in the area of the Holmes Run Channel between I-395 and Ripley Street;
- Funding for the redesign and construction of the Holmes Run Stream channel crossing;
- Funding to design fortification wall corrections at Fort Ward;
- Funding for traffic and streetscaping improvements on Duke Street from Early Street to Jordan Street;

- Funding to address flood control options on lower King Street;
- Funding to immediately address all sanitary sewer system needs; and
- Numerous other requests to enhance City facilities or replace rented facilities with City-owned facilities.

Capital Funding Summary and Impact on the Adopted Debt-Related Financial Policies

At the City Council Retreats in the fall of 2001 and 2002, staff indicated that meeting our growing City and Schools' capital improvement requirements would continue to be a significant fiscal issue in the years ahead. Although the slowing economy has had an impact on revenues, the City needs to continue to invest in capital projects. The City will continue to use pay-as-you-go cash capital financing over the next six years to the extent possible as dictated by the economy and resulting pressure on the operating budget.

Funding the total capital program for the City and the Schools will be provided through a mix of \$212.1 million in general obligation bond borrowing through FY 2009 plus cash capital appropriations of up to \$18.8 million per year and fund balance designated for capital projects. The FY 2004-FY 2009 capital funding plan reflects the planned issuance of \$64.7 million in general obligation bonds in FY 2004; \$48.7 million in FY 2005; and \$40.4 million in FY 2006; \$22.6 million in FY 2007; and \$35.7 million in FY 2008. Of the planned bond issuance of \$212.1 million through FY 2009, the debt service from \$14.8 million of these bonds will be financed from sanitary sewer system user fees. Tables detailing the capital program funding plan follow this overview section, and are entitled the "Capital Improvement Program Funding Plan Summary."

With the recommended \$64.7 million bond issue planned for FY 2004 to fund the next phases of the City's Capital Improvement Program, the FY 2004 Approved Operating Budget includes an increase in debt service costs of \$3.4 million, reflecting a 4.5 percent budgeted interest rate. It should be noted, however, that the actual interest rate may vary based upon market conditions at the time of sale.

This approved capital program, while accommodating many needs, does not address all of the requests from City agencies, the School Board, and the community that will need to be carefully evaluated and phased in over a longer period than six years. The increasing debt burden will not endanger the City's hard-earned AAA/Aaa bond ratings, but will impact the annual operating budget, as our projected general obligation debt service payments – the annual repayment on the principal and interest due on our bonds – will increase from \$17.7 million in FY 2003 to \$21.3 million in FY 2004, and increasing each year to a maximum of \$32.7 million in FY 2009.

While the FY 2004-FY 2009 capital program is budgeted to be financed, in part, with additional General Obligation debt, as shown in the following tables and graphs, the City will remain consistent with our adopted debt ratio targets and limits. Under this funding plan, the City's debt per capita as a percent of per capita income increases but stays at or below 2.8% during the entire FY 2004 to FY 2009 time period. As shown in the graph entitled "Debt per Capita as a Percent of Per Capita Income Projections Compared to Debt Policy Target and Ceiling," the City will remain below our debt per capita ceiling of 3.25% of per capita income; but above the target of 2.25%.

Figure 1. Debt per Capita as a Percent of Per Capita Income
Compared to Debt Policy Target and Ceiling

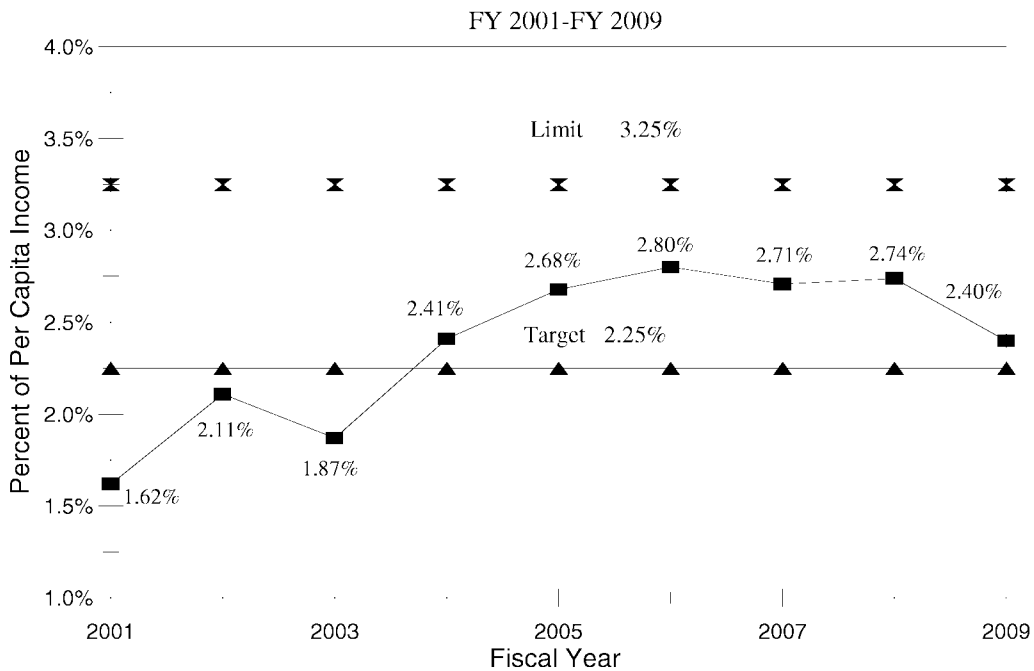
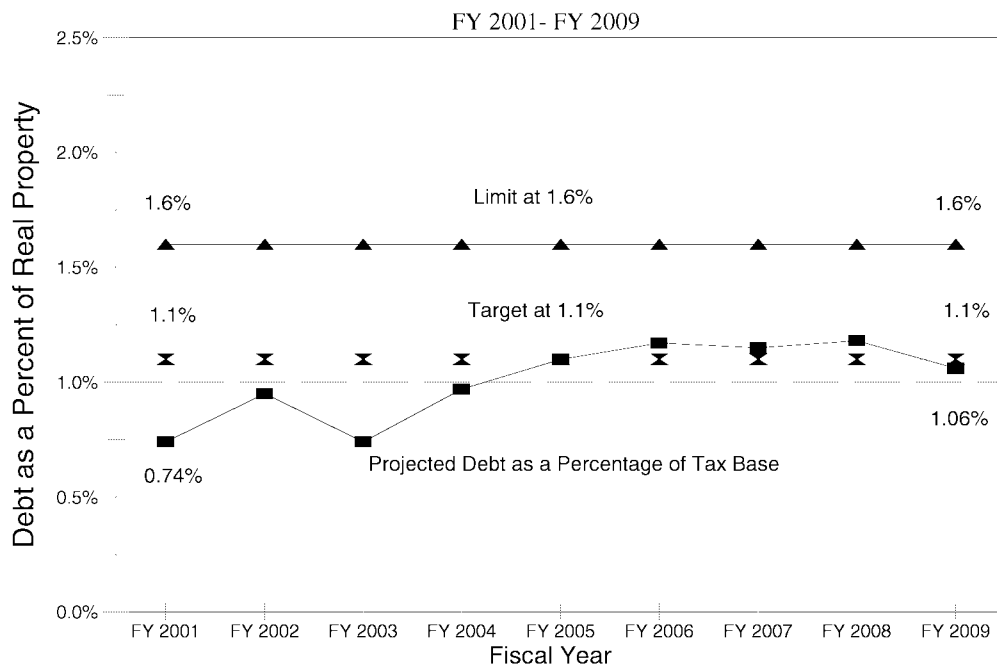


Figure 2. Debt as a Percentage of Fair Market Real



The City will also remain consistent with its adopted debt policy ratios for Debt as a percentage of Fair Market Real Property Value, as shown in the following graph. This is the most important debt ratio considered by the bond rating agencies. During the entire six years of the approved City CIP, the City's projected debt to tax base ratio never exceeds 1.18%. This is slightly more than the 1.1% target and 74% of the City's set 1.6% policy limit.

ACCOMPLISHMENTS OF THE PAST YEAR

The following is a list of some of the City's significant accomplishments in its capital program during FY 2002 and the first half of FY 2003.

Burke Facility

On April 22, 2002, following an extensive renovation, the Burke Facility was re-opened to the public with a shared use between the Alexandria Library Board and the Alexandria City Public Schools. The concept for the shared use enables the City Library System and the Schools to work together to provide complimentary programs and services in a central location at the Burke Facility.

Vola Lawson Animal Shelter

On May 16, 2002, the new Vola Lawson Animal Shelter was opened to the public. The new facility, located at 4101 Eisenhower Avenue is approximately 12,480 square feet and is in full compliance with State standards.

Schools

On May 28, 2002, City Council approved the allocation of \$13,095,083, to continue the expansion and renovation of the George Washington Middle School. Construction is scheduled to be completed in Summer 2003.

On May 28, 2002, City Council approved the allocation of \$670,000 for Phase II of the building renovation at Patrick Henry Elementary School. Phase II was completed in Summer 2002.

On May 28, 2002, City Council approved the allocation of \$400,000 for the replacement of the roof at Mount Vernon Elementary School. This work was completed in Summer 2002.

On January 28, 2003, City Council approved the allocation of \$1,272,221 for the architectural and engineering design required for the proposed addition and renovations at the Minnie Howard School.

Public Safety Building

On February 25, 2003, City Council approved the allocation of \$786,000 for architectural and engineering design required for the repair and modifications needed to correct the first floor slab settlement problem at the Public Safety Building, including the development of emergency response plans for unexpected slab settlement and evaluation of interim repairs to the building's mechanical systems.

Health Department

On June 25, 2002, City Council approved the allocation of \$8,150,000 for the acquisition of property (4480 King Street) that is to become the new headquarters for the Alexandria Health Department and the Clubhouse Program of the Department of Mental Health, Mental Retardation and Substance Abuse.

On February 25, 2003, City Council approved the allocation of \$250,000 for the architectural and engineering services required for the renovation and build-out of the new Health Department facility.

Redevelopment of Arlandria

On June 25, 2002, City Council approved the allocation of \$1.4 million and on September 24, 2002 approved an allocation of \$600,000 for a total of \$2.0 million, for the purchase and demolition of the Datatel Building and the eventual construction of a surface parking lot as part of the revitalization plan for the Arlandria area.

Skate Park

On September 24, 2002, City Council approved the allocation of \$200,000 for the design and construction of the skate park located at Lockett Field. This allocation, in combination with \$50,000 in private funding to be raised by the Skate Park Friends group, will fund the design, site preparation and construction of the skate park. The park is scheduled to be completed in Summer 2003.

Combined Sewers

On September 24, 2002, City Council approved the allocation of \$1.2 million for new Virginia Pollution Discharge Elimination System (VPDES) permit monitoring, evaluation reporting activities, including, but is not limited to, rotating Combined Sewer Overflows (CSO) flow monitoring, Hunting Creek sampling and analysis and CSO sampling and analysis. Permit compliance activities will continue through the end of the permit cycle which is August 2006.

Sanitary Sewers

On June 25, 2002, City Council approved the allocation of \$600,000 for the construction of new sewer mains and the replacement and rehabilitation of old lines as needed in planned areas of the City.

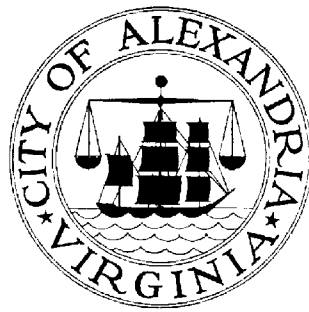
Storm Sewers

On June 25, 2002, City Council approved the allocation of \$500,000 for extensions and replacements of storm sewers and for the reconstruction of deteriorated storm water channels in planned areas of the City.

LEGAL BASIS

The FY 2004 - FY 2009 Capital Improvement Program has been prepared pursuant to Section 6.14 of the Alexandria City Code, as amended, which states that the City Manager:

“...shall submit to the Council a budget of the approved capital improvement projects for the ensuing fiscal year and for the five fiscal years thereafter, with his recommendations as to the means of financing the improvements approved for the ensuing fiscal year. The Council shall have power to accept with or without amendments or reject the approved program and approved means of financing the ensuing fiscal year but, except in the case of emergency as provided in subsection (d) of Section 2.02 of this Charter, the Council shall not authorize any capital improvement project or make any appropriation therefore unless such project is included in the capital budget as adopted by it.”



CAPITAL IMPROVEMENT PROGRAM SOURCES AND USES OF FUNDS
For the Six Fiscal Years Ending June 30, 2009

	Total FY 2004 - FY 2009	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
CITY-FUNDED SOURCES							
Future Sources:							
Planned General							
Fund General Purpose Appropriations:							
FY 2004	14,050,000	14,050,000					
FY 2005	15,200,000		15,200,000				
FY 2006	16,800,000			16,800,000			
FY 2007	17,800,000				17,800,000		
FY 2008	18,800,000					18,800,000	
FY 2009	10,400,000						10,400,000
General Obligation Bonds:							
FY 2004	64,700,000	64,700,000					
FY 2005	48,700,000		48,700,000				
FY 2006	40,400,000			40,400,000			
FY 2007	22,600,000				22,600,000		
FY 2008	35,700,000					35,700,000	
Planned General Fund							
Open Space Trust Fund Account							
Transfers:							
FY 2004	2,905,000	2,905,000					
FY 2005	2,029,000		2,029,000				
FY 2006	2,110,000			2,110,000			
FY 2007	2,194,000				2,194,000		
FY 2008	2,283,000					2,283,000	
FY 2009	2,374,000						2,374,000
Planned Other Sources:							
Bond Interest Earnings	5,140,715	994,838	1,019,806	1,026,855	517,152	1,038,305	543,759
General Fund Balance	4,200,000	4,200,000					
Sewer Fees	10,500,000	900,000	1,200,000	1,600,000	3,000,000	1,500,000	2,300,000
Miscellaneous	1,200,000	1,200,000					
TOTAL CITY-FUNDED SOURCES	340,085,715	88,949,838	68,148,806	61,936,855	46,111,152	59,321,305	15,617,759

CAPITAL IMPROVEMENT PROGRAM SOURCES AND USES OF FUNDS
For Fiscal Years Ending June 30, 2009

CITY-FUNDED SOURCES:

		Projected Debt Service	Total General Fund
Planned Future General Fund Appropriations to Capital Projects Fund, FY 2004 - FY 2009:			
FY 2004	14,050,000	20,945,117	34,995,117
FY 2005	15,200,000	22,723,604	37,923,604
FY 2006	16,800,000	27,532,761	44,332,761
FY 2007	17,800,000	29,295,548	47,095,548
FY 2008	18,800,000	30,963,448	49,763,448
FY 2009	<u>10,400,000</u>	<u>32,705,670</u>	<u>43,105,670</u>
Total Planned Future Appropriations	93,050,000	164,166,148	257,216,148
Planned General Obligation Bond Issues:			
FY 2004	64,700,000		
FY 2005	48,700,000		
FY 2006	40,400,000		
FY 2007	22,600,000		
FY 2008	<u>35,700,000</u>		
Total General Obligation Bond Issues	212,100,000		
Planned General Fund Open Space Trust Fund Account Transfers:			
FY 2004	2,905,000		
FY 2005	2,029,000		
FY 2006	2,110,000		
FY 2007	2,194,000		
FY 2008	2,283,000		
FY 2009	<u>2,374,000</u>		
Total Open Space Trust Fund Account Transfers	13,895,000		
Planned Other Sources			
Bond Interest Earnings	5,140,715		
General Fund Balance	4,200,000		
Sewer Fees	10,500,000		
Miscellaneous	<u>1,200,000</u>		
Total Planned Other Sources	21,040,715		
Current Sources:			
Capital Projects Fund Balance at 6/30/02	87,800,972		
General Fund Appropriation FY 2003	14,200,000		
General Fund Balances Designated for Subsequent Years' Capital Expenditures	12,300,000		
Bond Interest Earnings and Other Sources	<u>636,087</u>		
Total City-Funded Current Sources	114,937,059		
TOTAL CITY-FUNDED SOURCES	455,022,774		

CITY FUNDED USES:

Approved Capital Budgets through FY 2002:		
Prior Year Approved Projects at 2/28/03	50,688,667	
Prior Year Projects Allocated After 6/30/02	9,570,032	
FY 2003 Approved Capital Budget	<u>54,678,360</u>	
Total Approved Capital Budgets	114,937,059	
Proposed FY 2004 - FY 2009 City-Funded CIP:		
FY 2004 Proposed Capital Budget	88,949,838	
FY 2005 Proposed Capital Budget	68,148,806	
FY 2006 Proposed Capital Budget	61,936,855	
FY 2007 Proposed Capital Budget	46,111,152	
FY 2008 Proposed Capital Budget	59,321,305	
FY 2009 Proposed Capital Budget	<u>15,617,759</u>	
Total Proposed FY 2004- FY 2009CIP	340,085,715	
TOTAL CITY-FUNDED USES	455,022,774	

FY 2004 - FY 2009 Capital Improvement Program Summary Tables

**Table 3.
Debt Service Indicators**

Fiscal Year	Total Debt Service	Outstanding Debt	General Expenditures	Assessed Value of Real Property	Population
FY 1992	\$14,173,013	\$64,550,000	\$267,381,588	11,219,663,400	115,000
FY 1993	13,640,181	54,875,000	271,404,113	11,100,242,100	116,000
FY 1994	10,283,070	60,380,000	280,836,633	10,849,723,700	116,400
FY 1995	11,050,739	52,255,000	290,760,163	10,846,601,602	117,000
FY 1996	10,112,095	44,725,000	312,902,626	10,926,409,000	117,300
FY 1997	9,289,745	37,610,000	326,248,912	11,163,428,300	117,600
FY 1998	8,827,610	30,585,000	354,805,740	11,605,290,200	119,500
FY 1999	6,350,549	65,710,000	380,736,909	12,187,519,600	121,700
FY 2000	8,866,071	114,690,000	393,588,056	13,295,307,700	123,200
FY 2001	12,382,315	107,875,000	401,555,221	14,632,349,200	128,283
FY 2002	16,015,996	153,925,000	452,671,072	16,272,679,700	134,000
FY 2003	17,483,024	143,615,000	475,304,626	19,348,250,400	134,242
FY 2004	20,945,117	197,020,000	499,069,857	20,315,662,920	136,229
FY 2005	22,723,604	233,280,000	524,023,350	21,128,289,437	138,215
FY 2006	27,532,761	257,830,000	550,224,517	21,973,421,014	139,045
FY 2007	29,295,548	263,500,000	577,735,743	22,852,357,855	139,875
FY 2008	30,963,448	281,140,000	606,622,530	23,766,452,169	140,705
FY 2009	32,705,670	261,295,000	636,953,657	24,717,110,256	142,112

Table 3 (continued)
Debt Service Indicators

Fiscal Year	Ratio of Debt Service to General Expenses	Outstanding Debt as a Percentage of Assessed Value of Real Property *	Debt per Capita as a Percentage of Per Capita Income
Ceiling	10.00%	1.60%	An amount equal to 3.25% of per capita income
Target	8.00%	1.10%	An amount equal to 2.25% of per capita income
FY 1992	5.30%	0.58%	1.61%
FY 1993	5.03%	0.49%	1.31%
FY 1994	3.66%	0.56%	1.34%
FY 1995	3.80%	0.48%	1.13%
FY 1996	3.23%	0.41%	0.91%
FY 1997	2.85%	0.34%	0.73%
FY 1998	2.49%	0.26%	0.55%
FY 1999	1.67%	0.54%	1.09%
FY 2000	2.25%	0.86%	1.88%
FY 2001	3.08%	0.74%	1.62%
FY 2002	3.54%	0.95%	2.11%
FY 2003	3.68%	0.74%	1.87%
FY 2004	4.20%	0.97%	2.41%
FY 2005	4.34%	1.10%	2.68%
FY 2006	5.00%	1.17%	2.80%
FY 2007	5.07%	1.15%	2.71%
FY 2008	5.10%	1.18%	2.74%
FY 2009	5.13%	1.06%	2.40%

*Includes general obligation bonds and term notes. In past years, total assessed value included real and personal property. Beginning in the FY 2000 - FY 2005 CIP, this indicator has been revised per the debt policies adopted on December 9, 1997, to include only real property.

Table3 (continued)
Debt Service Indicators

General Fund Balance as a Percentage of General Fund Revenue		
Fiscal Year	Unreserved	Undesignated
Floor	10.0%	4.0%
Target	n/a	5.5%
FY 1990	17.8%	9.9%
FY 1991	20.4%	9.4%
FY 1992	22.1%	7.2%
FY 1993	24.3%	7.6%
FY 1994	23.4%	7.6%
FY 1995	22.4%	6.6%
FY 1996	20.6%	5.5%
FY 1997	19.1%	6.7%
FY 1998	17.6%	7.6%
FY 1999	16.5%	6.9%
FY 2000	17.3%	6.5%
FY 2001	16.6%	6.7%
FY 2002	17.6%	6.8%

Source: Alexandria FY 2002 Comprehensive Annual Financial Report (CAFR)

Table 4. General Obligation Bond Repayment Schedules

Table 4, below, summarizes the annual debt service for all currently outstanding general obligation bond issues of the City of Alexandria. Tables 5 through 9, on the following pages, show the date of issue, the years remaining on the payment schedule, and the amount of principal and interest due each year for the individual bond issues.

**City of Alexandria, Virginia
Summary of Total General Obligation
Debt Service**

Fiscal Year	Principal	Interest	Total
2004	10,795,000	6,738,617	17,533,617
2005	9,640,000	6,298,854	15,938,854
2006	9,615,000	5,874,048	15,489,048
2007	8,675,000	5,465,360	14,140,360
2008	8,675,000	5,088,410	13,763,410
2009	8,675,000	4,704,870	13,379,870
2010	7,885,000	4,319,330	12,204,330
2011	7,885,000	3,950,455	11,835,455
2012	7,875,000	3,592,955	11,467,955
2013	7,875,000	3,227,850	11,102,850
2014	7,875,000	2,841,125	10,716,125
2015	7,875,000	2,439,500	10,314,500
2016	7,875,000	2,059,156	9,934,156
2017	7,875,000	1,661,469	9,536,469
2018	7,875,000	1,260,056	9,135,056
2019	7,875,000	858,644	8,733,644
2020	5,875,000	453,613	6,328,613
2021	2,895,000	141,131	3,036,131
Total	\$143,615,000	\$60,975,443	\$204,590,443

Table 5. City of Alexandria, Virginia
GENERAL BOND OBLIGATION ISSUE OF \$54.5 MILLION (JULY, 2001)
Debt Outstanding at June 30, 2003

Fiscal Year	Principal	Interest	Total
2004	2,900,000	2,257,480	5,157,480
2005	2,900,000	2,163,230	5,063,230
2006	2,900,000	2,047,230	4,947,230
2007	2,900,000	1,942,830	4,842,830
2008	2,900,000	1,832,630	4,732,630
2009	2,900,000	1,716,630	4,616,630
2010	2,900,000	1,600,630	4,500,630
2011	2,900,000	1,481,005	4,381,005
2012	2,895,000	1,357,755	4,252,755
2013	2,895,000	1,230,375	4,125,375
2014	2,895,000	1,100,100	3,995,100
2015	2,895,000	969,825	3,864,825
2016	2,895,000	835,931	3,730,931
2017	2,895,000	698,419	3,593,419
2018	2,895,000	560,906	3,455,906
2019	2,895,000	423,394	3,318,394
2020	2,895,000	282,263	3,177,263
2021	2,895,000	141,131	3,036,131
Total	\$52,150,000	\$22,641,764	\$74,791,764

Table 6. City of Alexandria, Virginia
GENERAL BOND OBLIGATION ISSUE OF \$55.0 MILLION (6/15/2000)
Debt Outstanding at June 30, 2003

Fiscal Year	Principal	Interest	Total
2004	2,985,000	2,654,200	5,639,200
2005	2,985,000	2,497,488	5,482,488
2006	2,985,000	2,348,238	5,333,238
2007	2,985,000	2,206,450	5,191,450
2008	2,985,000	2,057,200	5,042,200
2009	2,985,000	1,907,950	4,892,950
2010	2,985,000	1,758,700	4,743,700
2011	2,985,000	1,609,450	4,594,450
2012	2,980,000	1,460,200	4,440,200
2013	2,980,000	1,307,475	4,287,475
2014	2,980,000	1,151,025	4,131,025
2015	2,980,000	979,675	3,959,675
2016	2,980,000	823,225	3,803,225
2017	2,980,000	663,050	3,643,050
2018	2,980,000	499,150	3,479,150
2019	2,980,000	335,250	3,315,250
2020	2,980,000	171,350	3,151,350
Total	\$50,700,000	\$24,430,076	\$75,130,076

Table 7. City of Alexandria, Virginia
GENERAL BOND OBLIGATION ISSUE OF \$34.0 MILLION (1/1/1999)
Debt Outstanding at June 30, 2003

Fiscal Year	Principal	Interest	Total
2004	2,000,000	1,418,000	3,418,000
2005	2,000,000	1,346,000	3,346,000
2006	2,000,000	1,272,000	3,272,000
2007	2,000,000	1,196,000	3,196,000
2008	2,000,000	1,118,000	3,118,000
2009	2,000,000	1,040,000	3,040,000
2010	2,000,000	960,000	2,960,000
2011	2,000,000	860,000	2,860,000
2012	2,000,000	775,000	2,775,000
2013	2,000,000	690,000	2,690,000
2014	2,000,000	590,000	2,590,000
2015	2,000,000	490,000	2,490,000
2016	2,000,000	400,000	2,400,000
2017	2,000,000	300,000	2,300,000
2018	2,000,000	200,000	2,200,000
2019	2,000,000	100,000	2,100,000
Total	\$32,000,000	\$12,755,000	\$44,755,000

Table 8. City of Alexandria, Virginia
GENERAL OBLIGATION BOND ISSUE OF \$22.7 MILLION (3/1/94)
Debt Outstanding at June 30, 2003

Fiscal Year	Principal	Interest	Total
2004	1,785,000	376,031	2,161,031
2005	1,755,000	292,136	2,047,136
2006	1,730,000	206,580	1,936,580
2007	790,000	120,080	910,080
2008	790,000	80,580	870,580
2009	790,000	40,290	830,290
Total	\$7,640,000	\$1,115,697	\$8,755,697

Table 9. City of Alexandria, Virginia
GENERAL OBLIGATION REFUNDING BOND ISSUE OF \$23.5 MILLION (3/1/92)*
Debt Outstanding at June 30, 2003

Fiscal Year	Principal	Interest	Total
2004	1,125,000	32,906	1,157,906
Total	\$1,125,000	\$32,906	\$1,157,906

* Bond issue refinanced previously existing debt in order to take advantage of lower interest rates.

Table 10. Projects Closed

The following projects, which were included in the Approved FY 2003 - FY 2008 CIP, have been deleted from the Approved FY 2004 - FY 2009 CIP for the reasons noted below:

Project

Title

004-712

Skate Park

The balance of monies for this project were allocated on September 24, 2002 and used for the construction of a new skate park at Lockett Field. Construction of the new park is scheduled to be completed in Summer 2003.

Project

Title

004-709

Trail Lighting

The balance of monies for this project were allocated on April 23, 2002 and used for trail lighting along the paved pathway from North Pickett Street to the Beatley Bridge at Holmes Run.

FY 2004 - FY 2009
Capital Improvement Program
Funding Totals

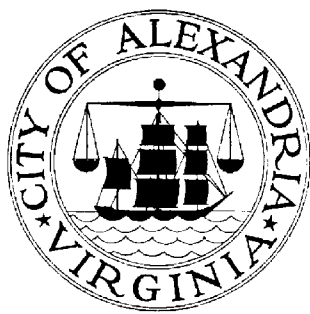


Table 11.
Summary of Capital Improvement Program by Project Group
FY 2004 - FY 2009

	By Funding Source			LESS PRIOR YEAR CARRY FORWARD FROM 02/28/03 THROUGH 6/30/03		REMAINING CITY COST
	TOTAL COST	STATE & FEDERAL GRANTS, REALLOCATIONS AND OTHERS	NET CITY COST			
SCHOOLS	\$130,525,185	\$0	\$130,525,185	\$0		\$130,525,185
LIBRARIES	2,066,316	0	2,066,316	1,533,316		533,000
COMMUNITY DEVELOPMENT	4,285,604	900,000	3,385,604	1,780,604		1,605,000
RECREATION AND PARKS	53,484,111	1,090,000	52,394,111	944,791		51,449,320
PUBLIC BUILDINGS	99,535,691	377,850	99,157,841	14,038,481		85,119,360
REGIONAL PUBLIC SAFETY	1,132,958	0	1,132,958	126,275		1,006,683
TRAFFIC IMPROVEMENTS/RAPID TRANSIT	48,393,711	35,735,000	12,658,711	1,678,711		10,980,000
STREETS AND BRIDGES	134,979,095	115,033,248	19,945,847	8,101,367		11,844,480
STORM SEWERS	9,640,170	617,670	9,022,500	5,959,500		3,063,000
SANITARY SEWERS	38,409,190	1,073,000	37,336,190	13,110,190		24,226,000
INFORMATION TECHNOLOGY PLAN *	34,900,431	12,487,776	22,412,655	3,415,432		18,997,223
OTHER EDUCATION	736,464	0	736,464	0		736,464
TOTAL	\$558,088,926	\$167,314,544	\$390,774,382	\$50,688,667		\$340,085,715

* The Information Technology Plan includes expenditures for the Public Safety Radio System.

	City Share by Program Year					
	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
SCHOOLS	\$38,716,352	\$39,380,738	\$39,135,095	\$7,936,000	\$2,991,000	\$2,366,000
LIBRARIES	533,000	0	0	0	0	0
COMMUNITY DEVELOPMENT	500,000	700,000	100,000	100,000	100,000	105,000
RECREATION AND PARKS	5,353,220	6,902,220	7,123,220	24,267,220	4,356,220	3,447,220
PUBLIC BUILDINGS	25,669,063	6,320,297	3,957,500	3,936,500	44,134,500	1,101,500
REGIONAL PUBLIC SAFETY	177,421	174,953	169,905	165,755	159,503	159,146
TRAFFIC IMPROVEMENTS/RAPID TRANSIT	1,830,000	1,830,000	1,830,000	1,830,000	1,830,000	1,830,000
STREETS AND BRIDGES	2,741,080	2,114,800	1,692,000	1,791,560	1,690,660	1,814,380
STORM SEWERS	748,000	553,000	553,000	403,000	403,000	403,000
SANITARY SEWERS	5,835,000	7,271,000	4,350,000	2,970,000	1,530,000	2,270,000
INFORMATION TECHNOLOGY PLAN *	6,716,602	2,781,214	2,905,208	2,589,845	2,004,805	1,999,549
OTHER EDUCATION	130,100	120,584	120,927	121,272	121,617	121,964
TOTAL	\$88,949,838	\$68,148,806	\$61,936,855	\$46,111,152	\$59,321,305	\$15,617,759
						\$340,085,715

* The Information Technology Plan includes expenditures for the Public Safety Radio System.

Table 12.
Detail of Capital Improvement Program by Project
FY 2004 - FY 2009

By Funding Source

	TOTAL COST	STATE & FEDERAL GRANTS, REALLOCATIONS, AND OTHERS	NET CITY COST	CARRY FORWARD FROM 02/28/03 THROUGH 06/30/03	REMAINING CITY COST
SUBFUND: 001 SCHOOLS					
SCHOOL FACILITIES 1\	\$130,525,185	\$0	\$130,525,185	\$0	\$130,525,185
SUBTOTAL	\$130,525,185	\$0	\$130,525,185	\$0	\$130,525,185
SUBFUND: 002 LIBRARIES					
BRANCH LIBRARIES	\$2,066,316	\$0	\$2,066,316	\$1,533,316	\$533,000
SUBTOTAL	\$2,066,316	\$0	\$2,066,316	\$1,533,316	\$533,000
SUBFUND: 003 COMMUNITY DEVELOPMENT					
DOWNTOWN TRANSPORTATION	\$5,000	\$0	\$5,000	\$0	\$5,000
MT. VERNON AVENUE IMPROVEMENTS	1,393,604	0	1,393,604	593,604	800,000
MUNICIPAL WATERFRONT IMPROVEMENTS	100,000	0	100,000	100,000	0
ROUTE 1 BEAUTIFICATION	20,000	0	20,000	20,000	0
STREAMS MAINTENANCE/WATERFRONT DREDGING	1,640,000	900,000	740,000	40,000	700,000
SAMUEL MADDEN HOMES REDEVELOPMENT	1,027,000	0	1,027,000	1,027,000	0
ARLANDRIA REDEVELOPMENT	100,000	0	100,000	0	100,000
SUBTOTAL	\$4,285,604	\$900,000	\$3,385,604	\$1,780,604	\$1,605,000
SUBFUND: 004 RECREATION AND PARKS					
BIKE TRAILS	\$462,000	\$0	\$462,000	\$0	\$462,000
CAMERON STATION	25,000	0	25,000	25,000	0
CHINQUAPIN PARK AND REC CENTER	20,026,000	0	20,026,000	26,000	20,000,000
FOUR MILE RUN PARK	0	0	0	0	0
FORT WARD PARK	280,000	60,000	220,000	8,000	212,000
LANDSCAPING OF PUBLIC SITES	870,000	30,000	840,000	0	840,000
NORTHERN VIRGINIA REGIONAL PARK	1,765,320	0	1,765,320	0	1,765,320
PARK IMPROVEMENTS	4,307,000	1,000,000	3,307,000	47,000	3,260,000
LAND ACQUISITION	14,295,000	0	14,295,000	400,000	13,895,000
RECREATION FACILITIES IMPROVEMENTS	11,453,791	0	11,453,791	438,791	11,015,000
SUBTOTAL	\$53,484,111	\$1,090,000	\$52,394,111	\$944,791	\$51,449,320
SUBFUND: 005 PUBLIC BUILDINGS					
PRESERVATION OF HISTORIC BUILDINGS	\$1,180,728	\$0	\$1,180,728	\$1,080,728	\$100,000
ANIMAL SHELTER	247,000	0	247,000	0	247,000
ENERGY CONSERVATION	600,000	0	600,000	150,000	450,000
MARKET SQUARE RENOVATIONS	2,000,000	0	2,000,000	1,300,000	700,000
BUILDING CODE COMPLIANCE	385,000	0	385,000	0	385,000
CITY FACILITY RENOVATION/MAINTENANCE	94,998,963	377,850	94,621,113	11,383,753	83,237,360
CITY VISITOR CENTER	124,000	0	124,000	124,000	0
SUBTOTAL	\$99,535,691	\$377,850	\$99,157,841	\$14,038,481	\$85,119,360
SUBFUND: 008 REGIONAL PUBLIC SAFETY					
PEUMANSEND CREEK REGIONAL JAIL	\$1,127,958	\$0	\$1,127,958	\$126,275	\$1,001,683
DRIVER TRAINING TRACK	\$5,000	\$0	\$5,000	\$0	\$5,000
SUBTOTAL	\$1,132,958	\$0	\$1,132,958	\$126,275	\$1,006,683

1\ Please refer to the Alexandria City Public Schools adopted Capital Improvement Program for detailed information on school capital projects, available from the Office of the Assistant Superintendent for Finance and Administration.

Table 12.
Detail of Capital Improvement Program by Project
FY 2004 - FY 2009

By Funding Source

	TOTAL COST	STATE & FEDERAL GRANTS, REALLOCATIONS, AND OTHERS	NET CITY COST	CARRY FORWARD FROM 02/28/03 THROUGH 06/30/03	REMAINING CITY COST
SUBFUND: 009 TRAFFIC IMPROVEMENTS AND RAPID TRANSIT					
TRAFFIC FACILITIES	\$9,600,000	\$3,750,000	\$5,850,000	\$750,000	\$5,100,000
BUS REPLACEMENT/BUS SHELTERS	8,413,191	8,085,000	328,191	148,191	180,000
METRO BUS/RAIL CAPITAL	29,600,000	23,900,000	5,700,000	0	5,700,000
RAIL RAPID TRANSIT	780,520	0	780,520	780,520	0
SUBTOTAL	\$48,393,711	\$35,735,000	\$12,658,711	\$1,678,711	\$10,980,000
SUBFUND: 011 STREETS AND BRIDGES					
POTOMAC YARD ROAD AND BRIDGE IMPROVEMENTS	42,081,400	41,646,000	435,400	223,340	212,060
FLOOD CONTROL TUNNELS	210,322	0	210,322	210,322	0
BRIDGE REPAIRS	2,675,000	0	2,675,000	975,000	1,700,000
DUKE STREET FLYOVER	80,000	0	80,000	0	80,000
KING & BEAUREGARD INTERSECTION	32,479,000	31,711,860	767,140	327,720	439,420
KING STREET METRO AREA IMPROVEMENTS	15,757,073	14,782,088	974,985	974,985	0
MILL ROAD REALIGNMENT	5,100,000	4,900,000	200,000	100,000	100,000
STREET AND PEDESTRIAN IMPROVEMENTS	29,256,300	21,993,300	7,263,000	2,150,000	5,113,000
SIDEWALK, CURB AND GUTTER	1,000,000	0	1,000,000	400,000	600,000
UTILITY UNDERGROUNDING/STREET LIGHTING	6,340,000	0	6,340,000	2,740,000	3,600,000
SUBTOTAL	\$134,979,095	\$115,033,248	\$19,945,847	\$8,101,367	\$11,844,480
SUBFUND: 012 STORM SEWERS					
RECONSTRUCTION/EXTENSION STORM SEWERS	\$6,227,500	\$0	\$6,227,500	\$3,164,500	\$3,063,000
ORONOCO OUTFALL	\$3,412,670	\$617,670	\$2,795,000	\$2,795,000	\$0
SUBTOTAL	\$9,640,170	\$617,670	\$9,022,500	\$5,959,500	\$3,063,000
SUBFUND: 013 SANITARY SEWERS					
RECONSTRUCTION/EXTENSION SANITARY SEWERS	\$3,780,000	\$0	\$3,780,000	\$360,000	\$3,420,000
SEWER REHABILITATION AND ABATEMENT	34,829,190	1,073,000	33,556,190	12,750,190	20,806,000
SUBTOTAL	\$38,409,190	\$1,073,000	\$37,336,190	\$13,110,190	\$24,226,000
SUBFUND: 015 INFORMATION TECHNOLOGY PLAN					
CONNECTIVITY PROJECTS	\$16,339,628	\$8,480,000	\$7,859,628	\$572,800	\$7,286,828
SYSTEMS DEVELOPMENT 2\	18,560,803	4,007,776	14,553,027	2,842,632	11,710,395
SUBTOTAL	\$34,900,431	\$12,487,776	\$22,412,655	\$3,415,432	\$18,997,223
SUBFUND: 016 OTHER EDUCATION					
NORTHERN VIRGINIA COMMUNITY COLLEGE	\$736,464	\$0	\$736,464	\$0	\$736,464
SUBTOTAL	\$736,464	\$0	\$736,464	\$0	\$736,464
TOTAL ALL FUNDS	\$558,088,926	\$167,314,544	\$390,774,382	\$50,688,667	\$340,085,715

2\ Systems Development includes the Public Safety Radio System. The Traffic Control Computer project was moved out of the IT Plan in the FY 2002 - FY 2007 CIP and now can be found under the Traffic Control Facilities project .

Table 13.
Detail of Capital Improvement Program by Project
FY 2004 - FY 2009

City Share by Program Year							
	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	TOTAL
SUBFUND: 001 SCHOOLS							
SCHOOL FACILITIES 1\	\$38,716,352	\$39,380,738	\$39,135,095	\$7,936,000	\$2,991,000	\$2,366,000	\$130,525,185
SUBTOTAL	\$38,716,352	\$39,380,738	\$39,135,095	\$7,936,000	\$2,991,000	\$2,366,000	\$130,525,185
SUBFUND: 002 LIBRARIES							
BRANCH LIBRARIES	\$533,000	\$0	\$0	\$0	\$0	\$0	\$533,000
SUBTOTAL	\$533,000	\$0	\$0	\$0	\$0	\$0	\$533,000
SUBFUND: 003 COMMUNITY DEVELOPMENT							
DOWNTOWN TRANSPORTATION/PARKING	\$0	\$0	\$0	\$0	\$0	\$5,000	\$5,000
MT. VERNON AVENUE IMPROVEMENTS	200,000	600,000	0	0	0	0	800,000
MUNICIPAL WATERFRONT IMPROVEMENTS	0	0	0	0	0	0	0
ROUTE 1 BEAUTIFICATION	0	0	0	0	0	0	0
STREAMS MAINTENANCE/WATERFRONT DREDGING	200,000	100,000	100,000	100,000	100,000	100,000	700,000
SAMUEL MADDEN HOMES REDEVELOPMENT	0	0	0	0	0	0	0
ARLANDRIA REDEVELOPMENT	100,000	0	0	0	0	0	100,000
SUBTOTAL	\$500,000	\$700,000	\$100,000	\$100,000	\$100,000	\$105,000	\$1,605,000
SUBFUND: 004 RECREATION AND PARKS							
BIKE TRAILS	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$462,000
CAMERON STATION	0	0	0	0	0	0	0
CHINQUAPIN PARK AND REC CENTER	0	0	0	20,000,000	0	0	20,000,000
FOUR MILE RUN PARK	0	0	0	0	0	0	0
FORT WARD PARK	12,000	12,000	152,000	12,000	12,000	12,000	212,000
LANDSCAPING OF PUBLIC SITES	140,000	140,000	140,000	140,000	140,000	140,000	840,000
NORTHERN VIRGINIA REGIONAL PARK	294,220	294,220	294,220	294,220	294,220	294,220	1,765,320
PARK IMPROVEMENTS	210,000	210,000	210,000	1,210,000	1,210,000	210,000	3,260,000
LAND ACQUISITION	2,905,000	2,029,000	2,110,000	2,194,000	2,283,000	2,374,000	13,895,000
RECREATION FACILITIES IMPROVEMENTS	1,715,000	4,140,000	4,140,000	340,000	340,000	340,000	11,015,000
SUBTOTAL	\$5,353,220	\$6,902,220	\$7,123,220	\$24,267,220	\$4,356,220	\$3,447,220	\$51,449,320
SUBFUND: 005 PUBLIC BUILDINGS							
PRESERVATION OF HISTORIC BUILDINGS	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
ANIMAL SHELTER	242,000	0	0	0	0	5,000	247,000
ENERGY CONSERVATION	75,000	75,000	75,000	75,000	75,000	75,000	450,000
BUILDING CODE COMPLIANCE	55,000	110,000	110,000	110,000	0	0	385,000
MARKET SQUARE RENOVATIONS	700,000	0	0	0	0	0	700,000
CITY FACILITY RENOVATION/MAINTENANCE	24,497,063	6,135,297	3,772,500	3,751,500	44,059,500	1,021,500	83,237,360
CITY VISITOR CENTER	0	0	0	0	0	0	0
SUBTOTAL	\$25,669,063	\$6,320,297	\$3,957,500	\$3,936,500	\$44,134,500	\$1,101,500	\$85,119,360
SUBFUND: 008 REGIONAL PUBLIC SAFETY							
PEUMANSEND CREEK REGIONAL JAIL	\$177,421	\$174,953	\$169,905	\$165,755	\$159,503	\$154,146	\$1,001,683
DRIVER TRAINING TRACK	\$0	\$0	\$0	\$0	\$0	\$5,000	\$5,000
SUBTOTAL	\$177,421	\$174,953	\$169,905	\$165,755	\$159,503	\$159,146	\$1,006,683

1\ Please refer to the Alexandria City Public Schools adopted Capital Improvement Program for detailed information on school capital projects, available from the Office of the Assistant Superintendent for Finance and Administration.

Table 13.
Detail of Capital Improvement Program by Project
FY 2004 - FY 2009

	City Share by Program Year						
	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	TOTAL
SUBFUND: 009 TRAFFIC IMPROVEMENTS AND RAPID TRANSIT							
TRAFFIC CONTROL FACILITIES	\$850,000	\$850,000	\$850,000	\$850,000	\$850,000	\$850,000	\$5,100,000
BUS REPLACEMENT/BUS SHELTERS	30,000	30,000	30,000	30,000	30,000	30,000	180,000
METRO BUS/RAIL CAPITAL	950,000	950,000	950,000	950,000	950,000	950,000	5,700,000
RAIL RAPID TRANSIT	0	0	0	0	0	0	0
SUBTOTAL	\$1,830,000	\$1,830,000	\$1,830,000	\$1,830,000	\$1,830,000	\$1,830,000	\$10,980,000
SUBFUND: 011 STREETS AND BRIDGES							
POTOMAC YARD ROAD AND BRIDGE IMPROVEMENTS	70,240	64,120	64,300	13,400	0	0	212,060
FLOOD CONTROL TUNNELS	0	0	0	0	0	0	0
BRIDGE REPAIRS	450,000	250,000	250,000	250,000	250,000	250,000	1,700,000
DUKE STREET FLYOVER	0	80,000	0	0	0	0	80,000
KING & BEAUREGARD INTERSECTION	840	27,680	52,700	103,160	115,660	139,380	439,420
KING STREET METRO AREA IMPROVEMENTS	0	0	0	0	0	0	0
EISENHOWER AVENUE WIDENING	100,000	268,000	0	0	0	0	368,000
MILL ROAD REALIGNMENT	100,000	0	0	0	0	0	100,000
STREET AND PEDESTRIAN IMPROVEMENTS	1,320,000	725,000	625,000	725,000	625,000	725,000	4,745,000
SIDEWALK, CURB AND GUTTER	100,000	100,000	100,000	100,000	100,000	100,000	600,000
UTILITY UNDERGROUNDING/STREET LIGHTING	600,000	600,000	600,000	600,000	600,000	600,000	3,600,000
SUBTOTAL	\$2,741,080	\$2,114,800	\$1,692,000	\$1,791,560	\$1,690,660	\$1,814,380	\$11,844,480
SUBFUND: 012 STORM SEWERS							
RECONSTRUCTION/EXTENSION STORM SEWERS	\$748,000	\$553,000	\$553,000	\$403,000	\$403,000	\$403,000	\$3,063,000
ORONOCO OUTFALL	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUBTOTAL	\$748,000	\$553,000	\$553,000	\$403,000	\$403,000	\$403,000	\$3,063,000
SUBFUND: 013 SANITARY SEWERS							
RECONSTRUCTION/EXTENSION SANITARY SEWERS	\$820,000	\$520,000	\$520,000	\$520,000	\$520,000	\$520,000	\$3,420,000
SEWER REHABILITATION AND ABATEMENT	5,015,000	6,751,000	3,830,000	2,450,000	1,010,000	1,750,000	20,806,000
SUBTOTAL	\$5,835,000	\$7,271,000	\$4,350,000	\$2,970,000	\$1,530,000	\$2,270,000	\$24,226,000
SUBFUND: 015 INFORMATION TECHNOLOGY PLAN							
CONNECTIVITY PROJECTS	\$1,198,207	\$1,021,214	\$1,574,208	\$1,194,845	\$1,154,805	\$1,143,549	\$7,286,828
SYSTEMS DEVELOPMENT	5,518,395	1,760,000	1,331,000	1,395,000	850,000	856,000	11,710,395
SUBTOTAL	\$6,716,602	\$2,781,214	\$2,905,208	\$2,589,845	\$2,004,805	\$1,999,549	\$18,997,223
SUBFUND: 016 OTHER EDUCATION							
NORTHERN VIRGINIA COMMUNITY COLLEGE	\$130,100	\$120,584	\$120,927	\$121,272	\$121,617	\$121,964	\$736,464
SUBTOTAL	\$130,100	\$120,584	\$120,927	\$121,272	\$121,617	\$121,964	\$736,464
TOTAL ALL FUNDS	\$88,949,838	\$68,148,806	\$61,936,855	\$46,111,152	\$59,321,305	\$15,617,759	\$340,085,715

SUMMARY
Detail of Capital Improvement Program by Project
FY 2004 - FY 2009

City Share by Program Year

	UNALLOCATED PRIOR YEAR	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	TOTAL ¹
SUBFUND: 001 SCHOOLS								
SCHOOL FACILITIES ¹	\$0	\$38,716,352	\$39,380,738	\$39,135,095	\$7,936,000	\$2,991,000	\$2,366,000	\$130,525,185
SUBFUND 001 SUBTOTAL	\$0	\$38,716,352	\$39,380,738	\$39,135,095	\$7,936,000	\$2,991,000	\$2,366,000	\$130,525,185
SUBFUND: 002 LIBRARIES								
BARRETT LIBRARY	\$483,316	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DUNCAN LIBRARY	\$1,050,000	\$533,000	\$0	\$0	\$0	\$0	\$0	\$533,000
SUBFUND 002 SUBTOTAL	\$1,533,316	\$533,000	\$0	\$0	\$0	\$0	\$0	\$533,000
SUBFUND: 003 COMMUNITY DEVELOPMENT								
DOWNTOWN TRANSPORTATION/PARKING	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000	\$5,000
MT. VERNON AVENUE IMPROVEMENTS	593,604	200,000	600,000	0	0	0	0	800,000
MUNICIPAL WATERFRONT IMPROVEMENTS	100,000	0	0	0	0	0	0	0
ROUTE 1 BEAUTIFICATION	20,000	0	0	0	0	0	0	0
FOUR MILE RUN CHANNEL MAINTENANCE	0	0	0	0	0	0	0	0
CITY MARINA WATERFRONT DREDGING	40,000	100,000	0	0	0	0	0	100,000
STREAMS MAINTENANCE	0	100,000	100,000	100,000	100,000	100,000	100,000	600,000
ARLANDRIA REDEVELOPMENT	0	100,000	0	0	0	0	0	100,000
SAMUEL MADDEN HOMES REDEVELOPMENT	1,027,000	0	0	0	0	0	0	0
SUBFUND 003 SUBTOTAL	\$1,780,604	\$500,000	\$700,000	\$100,000	\$100,000	\$100,000	\$105,000	\$1,605,000
SUBFUND: 004 RECREATION AND PARKS								
BIKE TRAILS	\$0	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$462,000
CAMERON STATION	25,000	0	0	0	0	0	0	0
CHINQUAPIN PARK AND REC CENTER	26,000	0	0	0	20,000,000	0	0	20,000,000
FOUR MILE RUN PARK	0	0	0	0	0	0	0	0
FORT WARD PARK	8,000	12,000	12,000	152,000	12,000	12,000	12,000	212,000
LANDSCAPING OF PUBLIC SITES	0	140,000	140,000	140,000	140,000	140,000	140,000	840,000
NORTHERN VIRGINIA REGIONAL PARK	0	294,220	294,220	294,220	294,220	294,220	294,220	1,765,320
LAND ACQUISITION	400,000	2,905,000	2,029,000	2,110,000	2,194,000	2,283,000	2,374,000	13,895,000
PARK IMPROVEMENTS								
ADA REQUIREMENTS	\$0	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000
DRAINAGE IMPROVEMENTS	12,000	0	0	0	0	0	0	0
WINDMILL HILL PARK	11,000	0	0	0	1,000,000	1,000,000	0	2,000,000
ATHLETIC FIELD IMPROVEMENTS	0	80,000	80,000	80,000	80,000	80,000	80,000	480,000
PLAYGROUND RENOVATIONS	0	60,000	60,000	60,000	60,000	60,000	60,000	360,000
DORA KELLY NATURE PRESERVE	0	0	0	0	0	0	0	0
MONTICELLO PARK	24,000	0	0	0	0	0	0	0
BALL COURTS RENOVATIONS	0	45,000	45,000	45,000	45,000	45,000	45,000	270,000
PARK SUBTOTAL	\$47,000	\$210,000	\$210,000	\$210,000	\$1,210,000	\$1,210,000	\$210,000	\$3,260,000
RECREATION FACILITIES IMPROVEMENTS								
PATRICK HENRY REC CENTER	\$0	\$100,000	\$1,750,000	\$1,750,000	\$0	\$0	\$0	\$3,600,000
C. HOUSTON REC CENTER	0	100,000	2,050,000	2,050,000	0	0	0	4,200,000
DURANT REC CENTER	0	0	0	0	0	0	0	0
CHARLES HOUSTON REC CENTER	0	0	0	0	0	0	0	0
RECREATION RENOVATIONS	70,171	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
FACILITIES AND LEISURE ASSESSMENT	0	0	0	0	0	0	0	0
PUBLIC POOLS	265,000	90,000	90,000	90,000	90,000	90,000	90,000	540,000
LEE RECREATION CENTER	88,000	25,000	0	0	0	0	0	25,000
MT VERNON RECREATION CENTER	15,620	0	0	0	0	0	0	0
BUDDIE FORD NATURE CENTER	0	1,150,000	0	0	0	0	0	1,150,000
FACILITIES SUBTOTAL	\$438,791	\$1,715,000	\$4,140,000	\$4,140,000	\$340,000	\$340,000	\$340,000	\$11,015,000
SUBFUND 004 SUBTOTAL	\$944,791	\$5,353,220	\$6,902,220	\$7,123,220	\$24,267,220	\$4,356,220	\$3,447,220	\$51,449,320

¹ Total does not include Unallocated Prior Year

SUMMARY
Detail of Capital Improvement Program by Project
FY 2004 - FY 2009

City Share by Program Year

	UNALLOCATED PRIOR YEAR	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	TOTAL1
SUBFUND: 005 PUBLIC BUILDINGS								
<u>PRESERVATION OF HISTORIC BUILDINGS</u>								
LYCEUM	\$197,028	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GADSBY'S TAVERN	367,000	100,000	0	0	0	0	0	100,000
APOTHECARY	515,000	0	0	0	0	0	0	0
LLOYD HOUSE	0	0	0	0	0	0	0	0
FRIENDSHIP FIRE HOUSE	0	0	0	0	0	0	0	0
BLACK HISTORY MUSEUM	1,700	0	0	0	0	0	0	0
HISTORIC BLDGS SUBTOTAL	\$1,080,728	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
ANIMAL SHELTER	\$0	242,000	0	0	0	0	5,000	247,000
ENERGY CONSERVATION	150,000	75,000	75,000	75,000	75,000	75,000	75,000	450,000
MARKET SQUARE RENOVATIONS	1,300,000	700,000	0	0	0	0	0	700,000
<u>CITY FACILITY RENOVATION/MAINTENANCE</u>								
IMPOUND OFFICE	\$10,000	\$0	\$0	\$0	\$0	\$0	\$5,000	\$5,000
BUILDING CODE COMPLIANCE	0	55,000	110,000	110,000	110,000	0	0	385,000
CITY HALL (SPACE MGMT PROGRAM)	0	330,000	798,000	721,000	275,000	0	0	2,124,000
COURTHOUSE	2,864,635	61,900	34,897	0	0	0	0	96,797
HEALTH CENTER	1,276,726	519,893	0	0	0	0	0	519,893
PUBLIC SAFETY CENTER	3,831,000	20,269,000	2,283,000	2,130,000	2,710,000	43,170,000	790,000	71,352,000
DETENTION CENTER (JAIL)	237,200	218,000	0	0	0	0	0	218,000
PAYNE STREET STORAGE	85,000	25,000	0	0	0	0	0	25,000
TES MAINTENANCE FACILITY	50,820	0	0	0	0	0	0	0
TES/RECREATION FACILITY	0	415,000	1,400,000	0	0	0	0	1,815,000
TES/GS TRUCK WASH	499,000	0	0	0	0	0	0	0
UNION STATION	170,000	0	0	0	0	0	0	0
CAPITAL FACILITIES MAINTENANCE	225,000	515,000	515,000	515,000	515,000	515,000	0	2,575,000
HANDICAPPED ACCESS (ADA)	347,898	25,000	25,000	25,000	25,000	25,000	0	125,000
TORPEDO FACTORY	296,600	690,000	690,000	0	0	0	0	1,380,000
ENVIRONMENTAL COMPLIANCE	475,000	25,000	0	0	0	0	0	25,000
MH RESIDENTIAL FACILITIES	0	293,770	182,900	155,000	0	123,000	0	734,670
FLORA KRAUSE CASEY	80,626	0	0	0	0	0	0	0
PATRICK STREET FACILITY	0	795,000	0	0	0	0	0	795,000
405 CAMERON STREET	325,000	0	0	0	0	0	0	0
HUMAN SERVICES	345,000	0	0	0	0	0	0	0
ITS SPACE	184,250	0	0	0	0	0	0	0
FIRE STATION RENOVATIONS	80,000	314,500	226,500	226,500	226,500	226,500	226,500	1,447,000
CITY FACILITIES RENOV SUBTOTAL	\$11,383,753	\$24,552,063	\$6,245,297	\$3,882,500	\$3,861,500	\$44,059,500	\$1,021,500	\$83,622,360
CITY VISITOR CENTER	\$124,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUBFUND 005 SUBTOTAL	\$14,038,481	\$25,669,063	\$6,320,297	\$3,957,500	\$3,936,500	\$44,134,500	\$1,101,500	\$85,119,360
SUBFUND: 008 REGIONAL PUBLIC SAFETY								
PEUMANSEND CREEK REGIONAL JAIL	\$126,275	\$177,421	\$174,953	\$169,905	\$165,755	\$159,503	\$154,146	\$1,001,683
DRIVER TRAINING TRACK	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000	\$5,000
SUBFUND 008 SUBTOTAL	\$126,275	\$177,421	\$174,953	\$169,905	\$165,755	\$159,503	\$159,146	\$1,006,683
SUBFUND: 009 TRAFFIC IMPROVEMENTS AND RAPID TRANSIT								
TRAFFIC CONTROL FACILITIES	\$250,000	\$850,000	\$850,000	\$850,000	\$850,000	\$850,000	\$850,000	\$5,100,000
TRAFFIC COMPUTER UPGRADE	500,000	0	0	0	0	0	0	0
BUS REPLACEMENT	118,191	0	0	0	0	0	0	0
BUS SHELTERS	30,000	30,000	30,000	30,000	30,000	30,000	30,000	180,000
METRO BUS/RAIL CAPITAL	0	950,000	950,000	950,000	950,000	950,000	950,000	5,700,000
RAIL RAPID TRANSIT	780,520	0	0	0	0	0	0	0
SUBFUND 009 SUBTOTAL	\$1,678,711	\$1,830,000	\$1,830,000	\$1,830,000	\$1,830,000	\$1,830,000	\$1,830,000	\$10,980,000

SUMMARY
Detail of Capital Improvement Program by Project
FY 2004 - FY 2009

City Share by Program Year

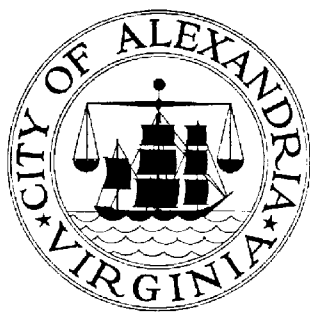
	UNALLOCATED PRIOR YEAR	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	TOTAL\1
<u>SUBFUND: 011 STREETS AND BRIDGES</u>								
POTOMAC YARD ROAD AND BRIDGE IMPROVEMENTS	\$223,340	\$70,240	\$64,120	\$64,300	\$13,400	\$0	\$0	\$212,060
FLOOD CONTROL TUNNELS	210,322	0	0	0	0	0	0	0
BRIDGE REPAIRS	975,000	450,000	250,000	250,000	250,000	250,000	250,000	1,700,000
DUKE ST FLYOVER	0	0	80,000	0	0	0	0	80,000
KING & BEAUREGARD INTERSECTION	327,720	840	27,680	52,700	103,160	115,660	139,380	439,420
KING STREET METRO AREA IMPROVEMENTS	345,073	0	0	0	0	0	0	0
COMMUTER PEDESTRIAN IMPROVEMENTS	629,912	0	0	0	0	0	0	0
EISENHOWER AVE WIDENING	0	100,000	268,000	0	0	0	0	368,000
MILL ROAD REALIGNMENT	100,000	100,000	0	0	0	0	0	100,000
STREET&BRIDGES SUBTOTAL	\$2,811,367	\$721,080	\$689,800	\$367,000	\$366,560	\$365,660	389,380	2,899,480
<u>STREET AND PEDESTRIAN IMPROVEMENTS</u>								
STREET RECONSTRUCTIONS	\$252,500	\$120,000	\$75,000	\$75,000	\$75,000	\$75,000	75,000	495,000
INFRASTRUCTURE IMPROVEMENTS	\$150,000	0	0	0	0	0	0	0
WEST END STREET	236,000	0	100,000	0	100,000	0	100,000	300,000
NE TRAFFIC PLAN	0	0	0	0	0	0	0	0
KING/BRADLEE	0	0	0	0	0	0	0	0
VAN DORN STREET	100,000	0	0	0	0	0	0	0
BRADDOCK ROAD	200,000	0	0	0	0	0	0	0
FILMORE STREET	0	0	0	0	0	0	0	0
TENNESSEE AVENUE	188,500	0	0	0	0	0	0	0
BEVERLY DRIVE	0	0	0	0	0	0	0	0
PINE STREET	50,000	0	0	0	0	0	0	0
BIRCH STREET	50,000	0	0	0	0	0	0	0
MACARTHUR ROAD	50,000	0	0	0	0	0	0	0
S. UNION STREET	0	0	0	0	0	0	0	0
N. FRAZIER STREET	85,000	0	0	0	0	0	0	0
N. FROST STREET	25,000	0	0	0	0	0	0	0
LAWRENCE STREET	0	150,000	0	0	0	0	0	150,000
RECONSTRUCTION DUE TO SEWERS	0	150,000	150,000	150,000	150,000	150,000	150,000	900,000
LINDEN STREET	165,000	0	0	0	0	0	0	0
KING/QUAKER/BRADDOCK INTERSECT	150,000	0	0	0	0	0	0	0
SLATER'S LANE	50,000	250,000	0	0	0	0	0	250,000
TRAFFIC CALMING	0	450,000	400,000	400,000	400,000	400,000	400,000	2,450,000
TRAFFIC SURVEY RESPONSE	250,000	100,000	0	0	0	0	0	100,000
PARKING METER REPLACEMENT	150,000	100,000	0	0	0	0	0	100,000
SIDEWALK, CURB AND GUTTER	400,000	100,000	100,000	100,000	100,000	100,000	100,000	600,000
STREET & PEDEST SUBTOTAL	\$2,550,000	\$1,420,000	\$825,000	\$725,000	\$825,000	\$725,000	825,000	5,345,000
<u>UTILITY UNDERGROUNDING/STREET LIGHTING</u>								
MISCELLANEOUS UNDERGROUNDING	\$275,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	75,000	450,000
OLD TOWN UNDERGROUNDING	2,400,000	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
STREET LIGHTING	65,000	25,000	25,000	25,000	25,000	25,000	25,000	150,000
UTILITIES SUBTOTAL	\$2,740,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	600,000	3,600,000
SUBFUND 011 SUBTOTAL	\$8,101,367	\$2,741,080	\$2,114,800	\$1,692,000	\$1,791,560	\$1,690,660	\$1,814,380	\$11,844,480
<u>SUBFUND: 012 STORM SEWERS</u>								
<u>RECONSTRUCTION/EXTENSION STORM SEWERS</u>								
CONSTRUCTION	\$769,500	\$248,000	\$203,000	\$203,000	\$203,000	\$203,000	\$203,000	1,263,000
COMMONWEALTH/GLEBE	80,000	0	0	0	0	0	0	0
BRADDOCK/WEST	150,000	0	0	0	0	0	0	0
PRINCESS	70,000	0	0	0	0	0	0	0
EDSALL/CAMERON	95,000	0	0	0	0	0	0	0
FRAZIER STREET	250,000	0	0	0	0	0	0	0
FROST STREET	100,000	0	0	0	0	0	0	0
LAWRENCE STREET	0	150,000	0	0	0	0	0	150,000
ALLEY SEWER UPGRADE	125,000	0	0	0	0	0	0	0
KING ST/CSX	75,000	0	0	0	0	0	0	0
CHANNEL RESTORATION	1,000,000	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000
COMMONWEALTH AVE STUDY	150,000	0	0	0	0	0	0	0
HUMES SPRINGS STORM SEWER	0	0	0	0	0	0	0	0
WARWICK VILLAGE	0	150,000	150,000	150,000	0	0	0	450,000
NPDES STORM WATER PROGRAM	300,000	0	0	0	0	0	0	0
ORONOCO OUTFALL	2,795,000	0	0	0	0	0	0	0
SUBFUND 013 SUBTOTAL	\$5,959,500	\$748,000	\$553,000	\$553,000	\$403,000	\$403,000	\$403,000	\$3,063,000

SUMMARY
Detail of Capital Improvement Program by Project
FY 2004 - FY 2009

City Share by Program Year

	UNALLOCATED PRIOR YEAR	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	TOTAL\1
SUBFUND: 013 SANITARY SEWERS								
RECONSTRUCTION/EXTENSION SANITARY SEWERS	\$360,000	\$820,000	\$520,000	\$520,000	\$520,000	\$520,000	\$520,000	\$3,420,000
SEWER REHABILITATION AND ABATEMENT								
SEWER MAP UPDATING	\$1,163,000	\$101,000	\$101,000	\$0	\$0	\$0	\$0	\$202,000
HOLMES RUN TRUNK SEWER	1,267,000	0	0	2,405,000	2,000,000	660,000	1,500,000	6,565,000
SEWER SEPARATION	535,190	500,000	600,000	525,000	250,000	250,000	250,000	2,375,000
INFILTRATION/INFLOW	7,360,000	3,714,000	5,450,000	200,000	200,000	0	0	9,564,000
ROYAL STREET RELIEF SEWER	2,400,000	600,000	600,000	600,000	0	0	0	1,800,000
ENVIRONMENTAL RESTORATION	25,000	100,000	0	100,000	0	100,000	0	300,000
SEWER REHAB SUBTOTAL	\$12,750,190	\$5,015,000	\$6,751,000	\$3,830,000	\$2,450,000	\$1,010,000	\$1,750,000	\$20,806,000
SUBFUND 013 SUBTOTAL	\$13,110,190	\$5,835,000	\$7,271,000	\$4,350,000	\$2,970,000	\$1,530,000	\$2,270,000	\$24,226,000
SUBFUND: 015 INFORMATION TECHNOLOGY PLAN								
CONNECTIVITY PROJECTS	\$572,800	\$1,198,207	\$1,021,214	\$1,574,208	\$1,194,845	\$1,154,805	\$1,143,549	\$7,286,828
SYSTEMS DEVELOPMENT	\$2,842,632	5,518,395	1,760,000	1,331,000	1,395,000	850,000	856,000	11,710,395
SUBFUND 015 SUBTOTAL	\$3,415,432	\$6,716,602	\$2,781,214	\$2,905,208	\$2,589,845	\$2,004,805	\$1,999,549	\$18,997,223
SUBFUND: 016 OTHER EDUCATION								
NORTHERN VIRGINIA COMMUNITY COLLEGE	\$0	\$130,100	\$120,584	\$120,927	\$121,272	\$121,617	\$121,964	\$736,464
SUBFUND 016 SUBTOTAL	\$0	\$130,100	\$120,584	\$120,927	\$121,272	\$121,617	\$121,964	\$736,464
TOTAL CITY SHARE	\$50,688,667	\$88,949,838	\$68,148,806	\$61,936,855	\$46,111,152	\$59,321,305	\$15,617,759	\$340,085,715

\1 Total does not include Unallocated Prior Year



Capital Project Detail Sheets

Capital Project Detail Sheet Format

The detail sheets on the following pages provide a variety of information about the City's capital improvement projects. In the heading for each project in the CIP detail, the following information is provided:

Project Title - The title by which the project is referred to in official documents.

Subtasks - Individual elements of the total project.

Priority - The priority assigned to this project. There are three priority designations: a) Essential; b) Very Desirable; and, c) Desirable. See the heading "Priorities in the Capital Program" in the front of the CIP section for further explanation.

Estimated Useful Life of Improvement - Where possible, information on the estimated life of the improvement scheduled in the FY 2004 - FY 2009 CIP is provided.

Project Manager - Identifies the agency that is primarily responsible for planning and managing the project.

